

Ming Wang

PHD CANDIDATE · COMPUTER SCIENCE

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“Insist on writing a brilliant life with every day’s progress.”

Summary

PhD student at Northeastern University, where Professor Daling Wang supervises him. Associate Professor Shi Feng and Lecturer Yifei Zhang also supervise him. The main research interests are trusted applications, safety, and interpretability of AI. He is now working on LLM-based agents, LLM security and prompt engineering.

Education

Northeastern University

PH.D. CANDIDATE IN COMPUTER SCIENCE AND TECHNOLOGY

- Awarded first prize for academic scholarships.

Shenyang, China

Sep. 2022 - ToDay

Northeastern University

M.S. IN COMPUTER SCIENCE AND TECHNOLOGY

- Awarded first prize for academic scholarships.

Shenyang, China

Sep. 2020 - June 2022

Harbin Engineering University

B.S. IN COMPUTER SCIENCE AND TECHNOLOGY

- Awarded first and second prizes for academic scholarships.
- Member of the Jungong Excellence Class.

Harbin, China

Sep. 2016 - June 2020

Publications

- | | | |
|------|--|-------|
| 2023 | First Author , T-COL: Generating Counterfactual Explanations on Variable Machine Learning Systems for Different Deep User Preferences | arXiv |
| 2023 | Co-Author , MM-BigBench: Evaluating Multimodal Models on Multimodal Content Comprehension Tasks | arXiv |
| 2023 | First Author , RoCar: A Relationship Network-based Evaluation Method to Large Language Models | arXiv |

Honors & Awards

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|------|---|---------------|
| 2023 | Second Prize , 2023 Language and Intelligence Challenge | Suzhou, China |
| 2018 | Honorable Mention , 2018 Interdisciplinary Contest In Modeling | U.S.A |
| 2018 | Silver Medal , The 4th China "Internet+" Student Innovation and Entrepreneurship Competition | Xiamen, China |

Extracurricular Activity

Qiusuo AI Group

CORE MEMBER

- Participate in step-by-step learning projects with small models.
- Proposed the Contest Chatbot project.

Online

Mar. 2023 - Today

Yunqi Peer Counselling Workshop

PEER COUNSELLOR

- Peer counseling for students on academic stress, emotional management, etc.

Shenyang, China

Oct. 2020 - Today

Makers Club

PRESIDENT

- Organised activities such as the Maker Competitions, Maker Winter Camps, etc.
- Conducted training for students on Python programming language, Arduino and other technologies

Harbin, China

Oct. 2016 - June 2019